

The Siemens logo is displayed in a teal, sans-serif font. It is positioned in the upper left corner of the slide, within a white rectangular area that has a thin horizontal line below it. The background of the entire slide is a photograph of a wind farm with three large white turbines visible against a bright blue sky with scattered white clouds. The turbines are situated behind a dense line of green trees, which is in turn behind a field of purple flowers in the foreground.

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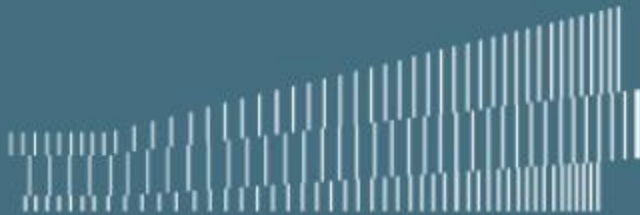
Siemens Win Power

Gus Shaar August 2016

Vision 2020 – A clear mission

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Making real what matters

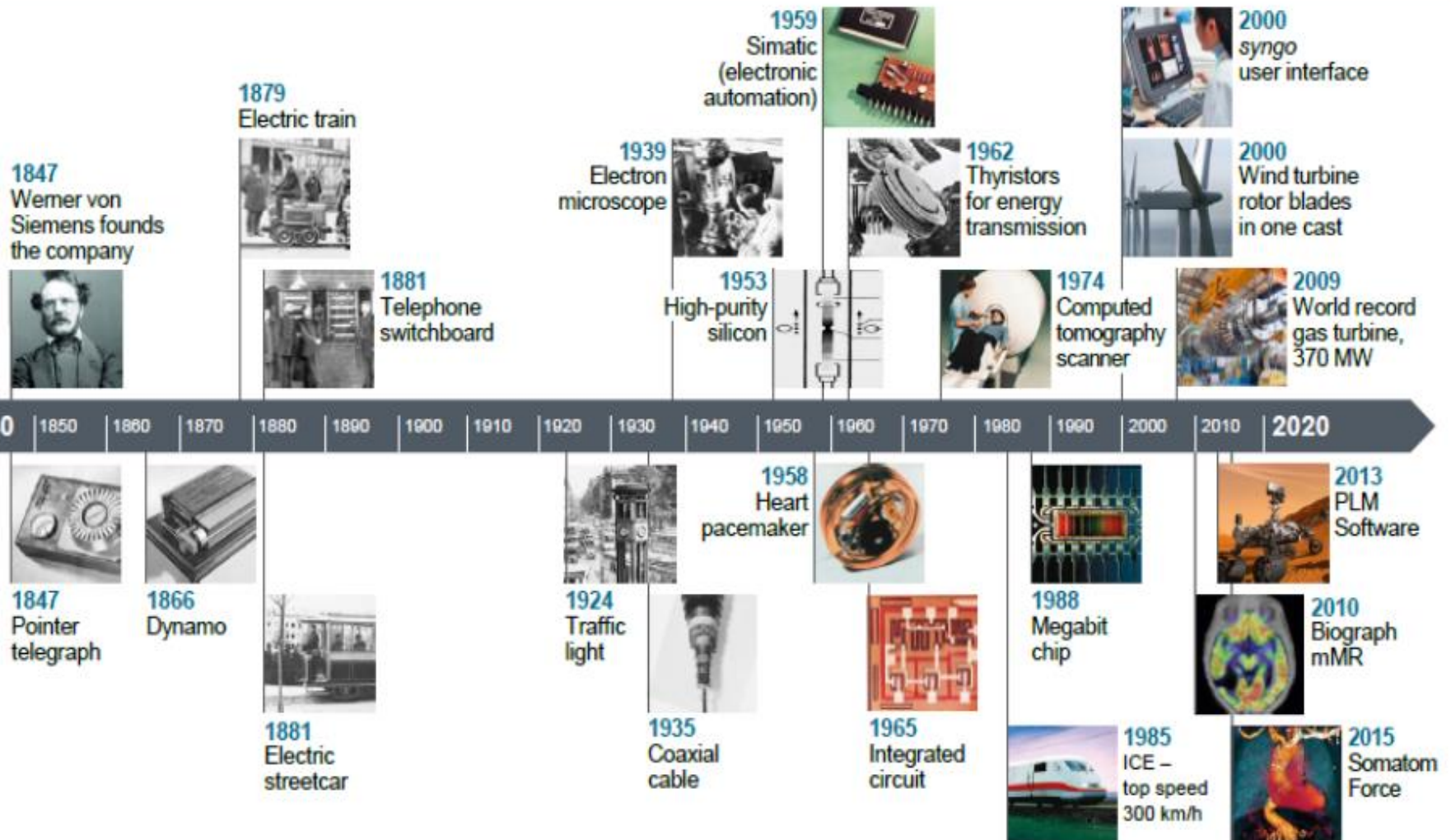


Our mission

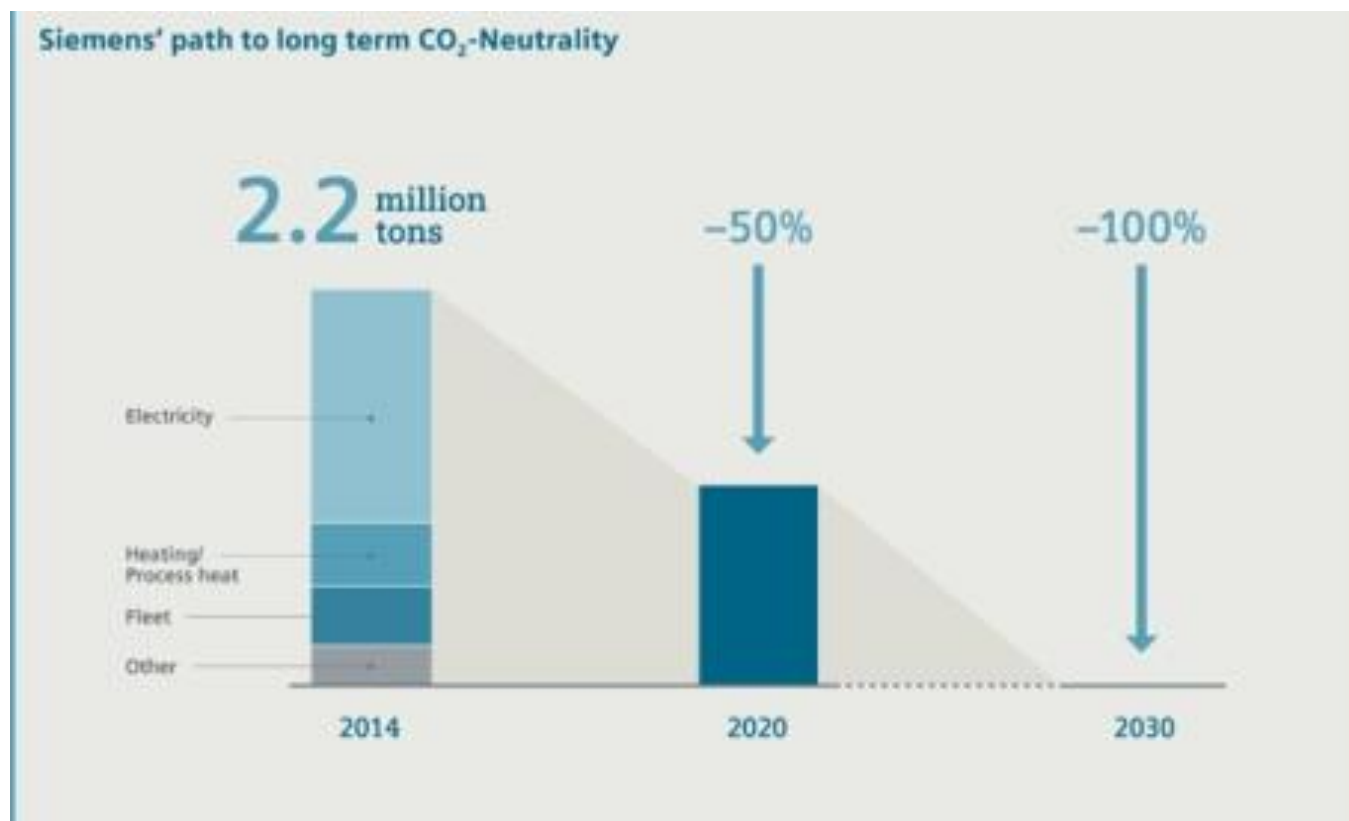
We make real what matters,
by setting the benchmark
in the way we
electrify, automate and digitalize
the world around us.
Ingenuity drives us
and what we create is yours.
Together we deliver.

168 years of history – Milestones

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CO₂-neutral Siemens operations by 2030





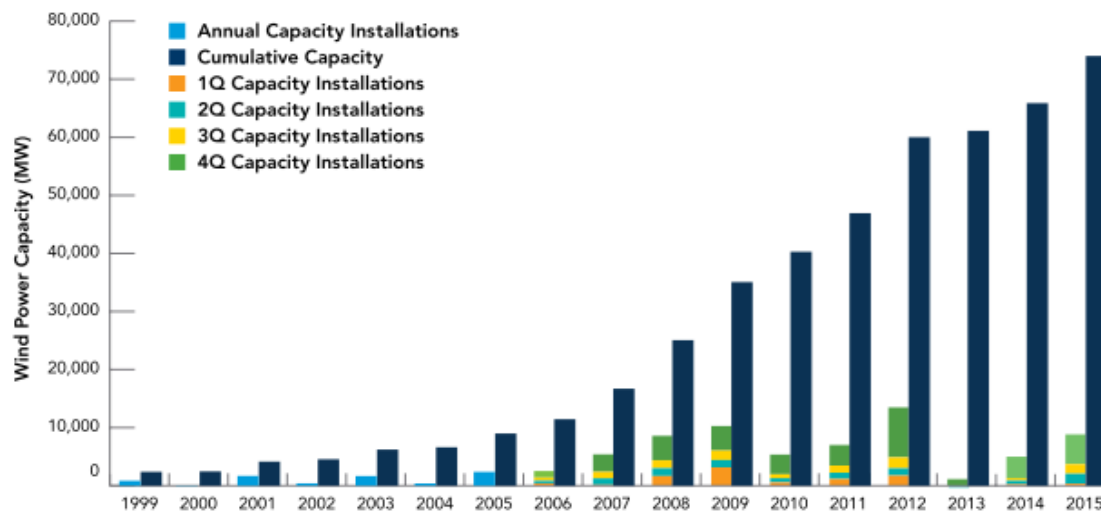
Siemens Wind Power and Renewables Division

FY2016

U.S. Capacity Installations

U.S. Wind Power Capacity Growth

Figure 1
U.S. Annual and Cumulative Wind Power Capacity Growth (Utility-Scale Wind)



Utility-scale wind capacity includes installations of wind turbines larger than 100-kW for the purposes of the AWEA U.S. Wind Industry Annual Market Report. Wind turbines 100-kW and smaller are included in the U.S. Department of Energy Market Report on Wind Technologies in Distributed Applications. Annual capacity additions and cumulative capacity may not always add up due to decommissionings and repowers. Wind capacity data for each year is continuously updated as information changes.

Year	Annual Capacity Installations (MW)	Annual Capacity Decommissionings (MW)	Cumulative Capacity (MW)
1999	844	2	2,385
2000	71	-	2,456
2001	1,690	-	4,147
2002	411	-	4,557
2003	1,665	-	6,222
2004	396	-	6,619
2005	2,374	-	8,993
2006	2,457	-	11,450
2007	5,253	-	16,702
2008	8,362	-	25,065
2009	10,005	2	35,068
2010	5,216	3	40,283
2011	6,820	171	46,930
2012	13,131	48	60,012
2013	1,087	5	61,110
2014	4,854	90	65,877
2015	8,598	484	73,992

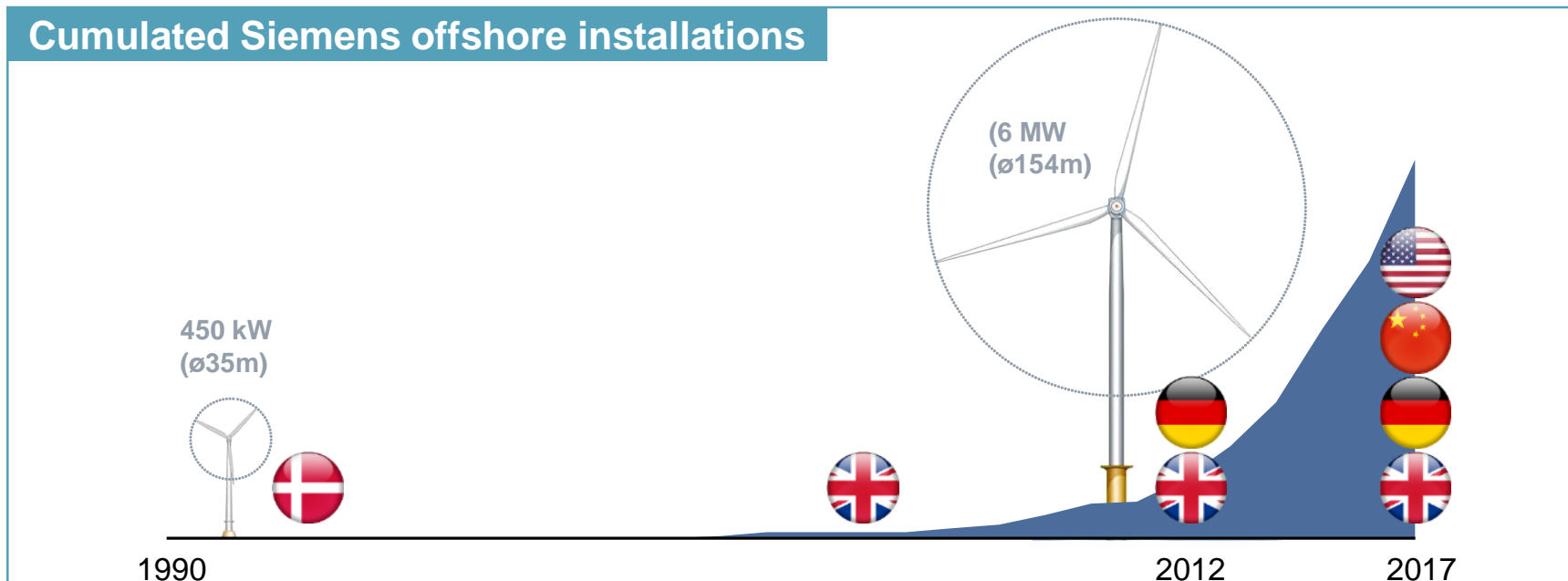
Snapshot of U.S. Wind Power Activity over Time

- For the year, the U.S. wind industry installed a
- More wind energy electric generating capacity was

2014 and an almost sevenfold increase over the

Wind power is becoming more affordable. The cost of wind energy dropped over 50% in the past five years.

Cumulated Siemens offshore installations



First project



MW turbines




GW project



UK Round 3



Hutchinson KS, at a glance



In 2015 near-record amount of wind power – 13,600 megawatts – under construction. All of these projects reflect a total investment of over \$20 billion, and with that comes opportunity.

A worker wearing a yellow safety helmet with a red light, safety glasses, and green gloves is working on a white metal structure, likely part of a wind turbine. The worker is seen from the side, looking out over a vast ocean under a bright, hazy sky. In the background, several other wind turbines are visible on the horizon.

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Questions?

Thank you very much!